

Type

1640



Drill - Undercut - DIAMOND COATED with optimized point geometry

Applications / Advantages:

- Suited for drilling halogene free material, laminate with fillers & high Tg $\geq 150^{\circ}$ C
- High drilling quality and process capability
- Tool life increases by as much as 20 times



DIAMOND COATING - Made in Germany

| Size mm | Diameter inch | Flute Length | | | |
|------------|------------------|--------------|------|-----|------|
| | | mm | inch | mm | inch |
| .30 | .0118 | 3.5 | .137 | 5.0 | .196 |
| .35 | .0138 | 4.0 | .157 | 5.0 | .196 |
| .40 | .0157 | - | - | 5.0 | .196 |
| .45 | .0177 | 4.0 | .157 | 5.0 | .196 |

* Additional sizes and flute lengths made to order.

Geometry: 1640

- Right hand spiral, right hand cut (up cut)
- Shank diameter .1250" and over-all-length is 1.500"
- Tolerances according to drill specifications.
- Made of solid carbide.



Manufactured by:

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Rev-02/2015

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Subject to technical changes



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